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L	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/854,087	05/11/2001	Dave Wilkes	01-158	6988
	28827 75	590 06/27/2002			
	BRENT A. CAPEHART			EXAMINER	
	1100 ONEOK 1 100 WEST 5TH	H STREET		THOMSON, MICHELLE R	
	TULSA, OK 74103			ART UNIT	PAPER NUMBER
				3641	

DATE MAILED: 06/27/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/854,087	WILKES, DAVE				
Office Action Summary	Examiner	Art Unit				
	Michelle (Shelley) Thomson	3641				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11						
,	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-13</u> is/are rejected.	6)⊠ Claim(s) <u>1-13</u> is/are rejected.					
7) Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on 11 May 2001 is/are: a)	, , , , , , , , , , , , , , , , , , , ,					
Applicant may not request that any objection to th	•	, ,				
11) The proposed drawing correction filed on		oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120) (d) (0				
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
,_ ,_ ,_	a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) ☐ Acknowledgment is made of a claim for domesti	☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Drawings

2. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-3, 5-10, 12 and 13 rejected under 35 U.S.C. 102(b) as being anticipated by Keenan (United States Patent # 4,837,961). Keenan discloses an assembly for a pump gun such as an assault shotgun (Abstract and column 2, lines 50 and 51). The gun comprising a barrel (reference 14), a magazine tube (reference 18) extending adjacent and essentially parallel to the

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barrel (Figure 1), and a forearm grip (reference 24) adapted to be mounted about the magazine tube, an assembly having a body portion (reference 26) and a handle (reference 28) connected to the grip, the handle assembly being removably secured to the forearm (column 3, lines 23-68 and column 4, lines 1-12) and located about and above the barrel (Figure 1). The handle assembly further comprising a U-shaped securing element (reference 32) and a handgrip connected thereto by a top section (neck element) (reference 30). The handle assembly is removably secured to the grip by screws (reference 40).

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 4 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Keenan. Keenan discloses the claimed invention except for the gun being an automatic load type shotgun. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the assembly on an automatic load type shotgun, since it was known in the art that an automatic load type shotgun is an obvious variation of a pump-action type shotgun.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ray (United States Patent # 3,623,257), Tellie (United States Patent # 3,939,589), Violette et al. (United States Patent # 3,512,290), Martin (United States Patent # 4,827,652), Guerra (United States Patent # 5,417,002), Marshall et al. (United States Patent # 6,397,507),

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Velezis et al. (United States Patent #5,068,992), Baricos et al. (United States Patent #5,852,253) and Gillum (United States Patent # 4,321,765 and # 4,579,037).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle (Shelley) Thomson whose telephone number is 703.306.4176. The examiner can normally be reached on Monday thru Thursday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 703.306.4198. The fax phone numbers for the organization where this application or proceeding is assigned are 703.305.7687 for regular communications and 703.305.7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.308.1113.

mrt

June 17, 2002

TECHNOLOGY CALLER 3600